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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/868,543	01/15/2002	Annette J. Krisko	44046.203.113.1.9	1567
22859	7590 07/16/2002			
FREDRIKSON & BYRON P.A.			EXAMINER	
900 SECOND	AVENUE SOUTH		PIZIALI, ANDREW T	
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
			1775	
			DATE MAILED: 07/16/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	.2		H-3-1			
		Application No.	Applicant(s)			
Office Action Summary		09/868,543	KRISKO ET AL.			
		Examiner	Art Unit			
		Andrew T Piziali	1775			
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet with the	e correspondence address			
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR IN MAILING DATE OF THIS COMMUNICAT nations of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days a period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, be eply received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, however, may a reply betion. s, a reply within the statutory minimum of thirty (30) or period will apply and will expire SIX (6) MONTHS fry statute, cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed o	n 15 January 2002				
2a)□		☐ This action is non-final.				
3)	Since this application is in condition for		procedution as to the marite is			
,—	closed in accordance with the practice usion of Claims	under <i>Ex parte Quayle</i> , 1935 C.D. 11	, 453 O.G. 213.			
4)⊠	Claim(s) 1-15 is/are pending in the appli	ication.				
	4a) Of the above claim(s) is/are wi	ithdrawn from consideration.				
5)[Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.					
	Claim(s) <u>1-15</u> are subject to restriction as	nd/or election requirement.				
	ion Papers	,				
· ·	The specification is objected to by the Ex					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
		ne examiner.				
_	under 35 U.S.C. §§ 119 and 120					
	Acknowledgment is made of a claim for t	roreign priority under 35 U.S.C. § 119	8(a)-(d) or (f).			
a)ı	☐ All b)☐ Some * c)☐ None of:	and the state of t				
	1. Certified copies of the priority docu					
		uments have been received in Applic				
* 5	3. Copies of the certified copies of th application from the Internation See the attached detailed Office action for	nal Bureau (PCT Rule 17.2(a)).				
	Acknowledgment is made of a claim for do					
) The translation of the foreign language Acknowledgment is made of a claim for de					
Attachmen		, , , , , , , , , , , , , , , , , , , ,	•			
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449) Paper I	48) 5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

Application/Control Number: 09/868,543

Art Unit: 1775

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-10, drawn to a coated glass article.

Group II, claims 11-15, drawn to a method of rendering a surface of a pane of glass resistant to soiling and staining.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical feature of Group II is the presence of a lower target along with an upper target in the same sputtering chamber. This special technical feature is lacking from Group I.
- 3. A telephone call was made to John F. Dolan on 7/5/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143). Upon election of the Group I the examiner of record will examine the claims. Upon election of the Group II, the application will be transferred.

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew T Piziali whose telephone number is (703) 306-0145. The examiner can normally be reached on Monday-Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (703) 308-3822. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 827-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5665.

atp

July 5, 2002

Andrew T Piziali Examiner Art Unit 1775

SUPERVISORY PATENT EXAMINER